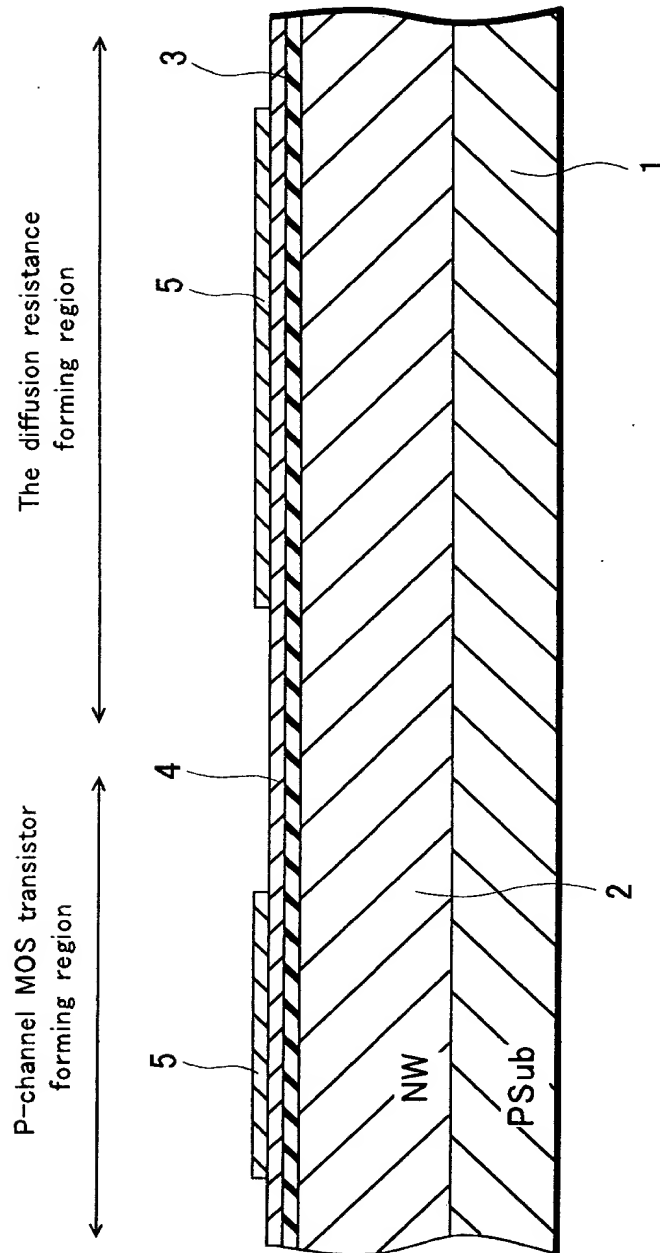


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FIG.1



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FIG.2

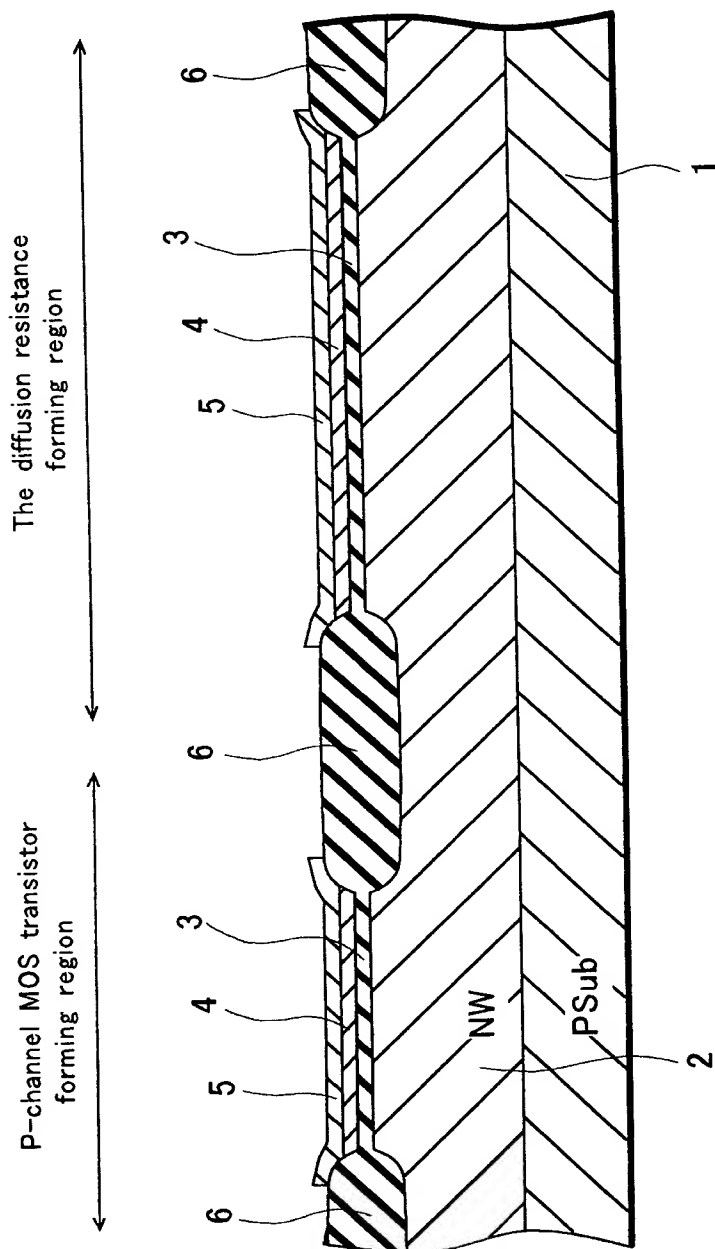


FIG. 2

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FIG.3

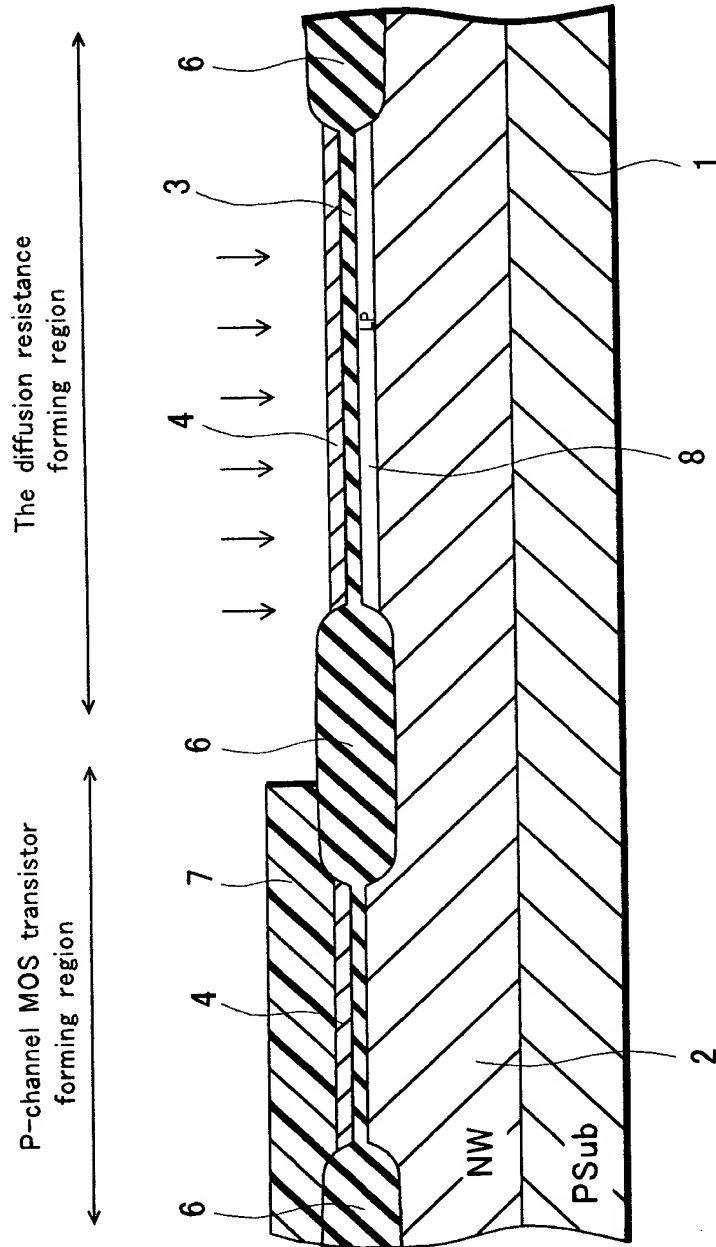
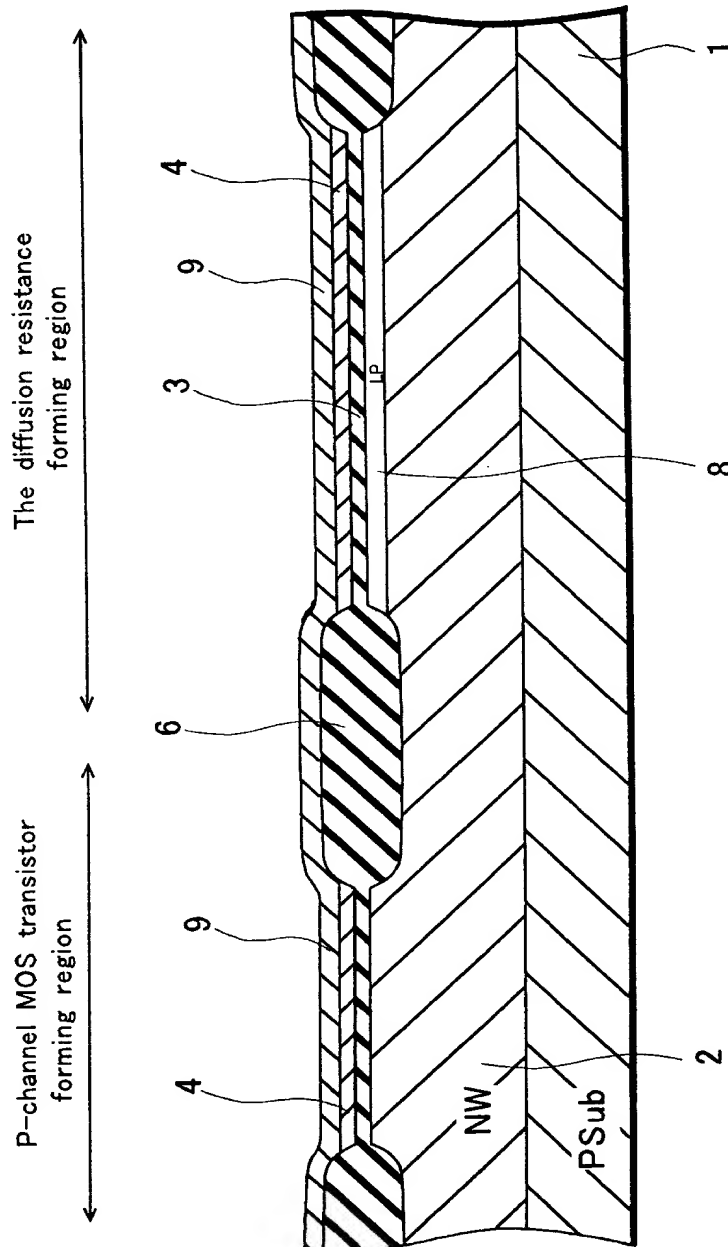


FIG. 3

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FIG.4



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FIG.5

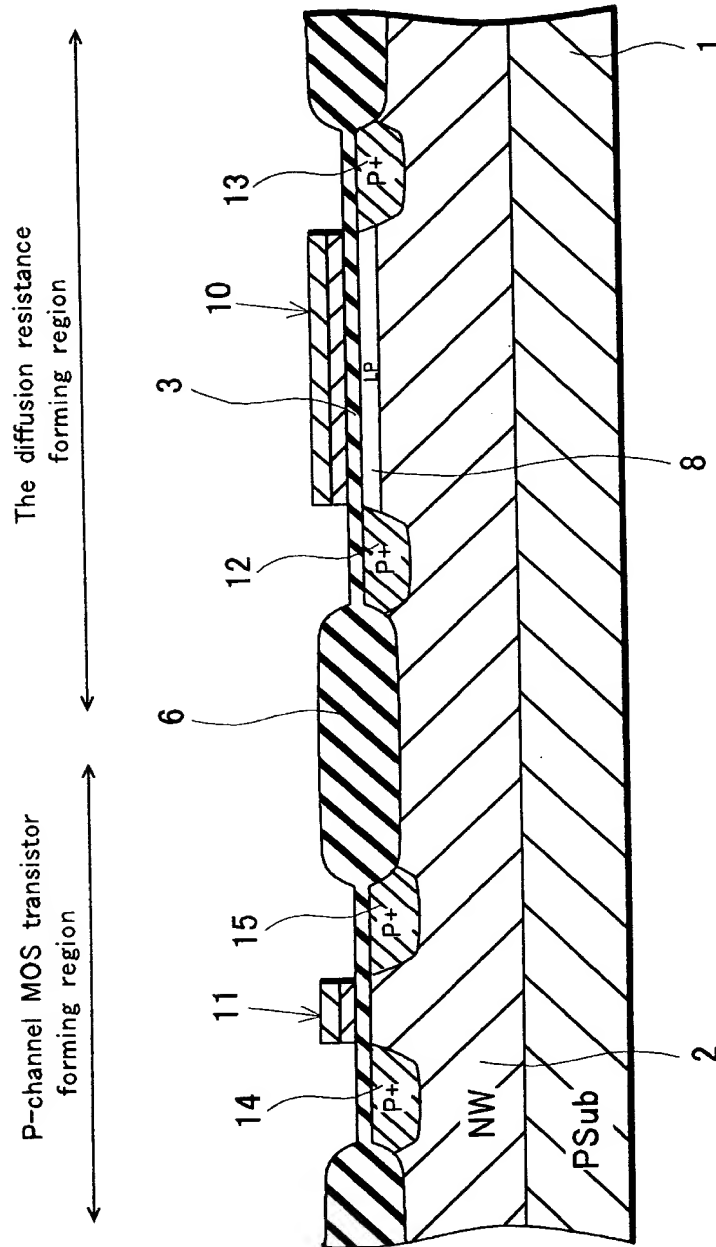
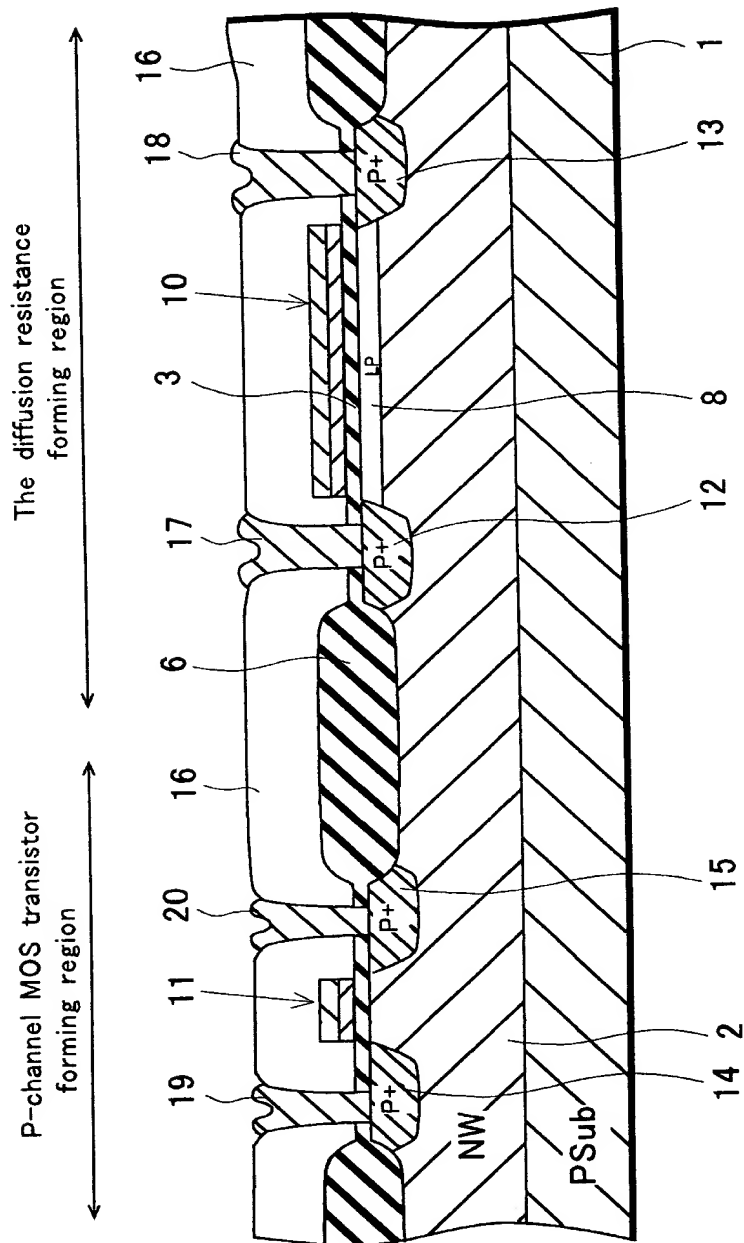


FIG. 5

FIG.6



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FIG.7

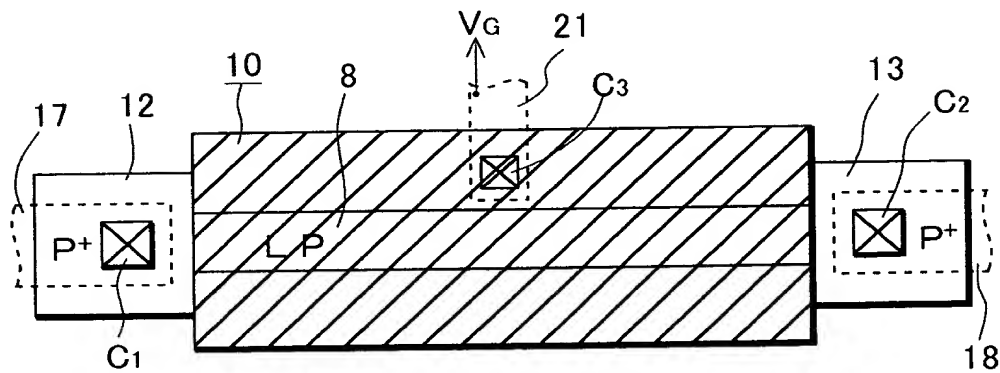
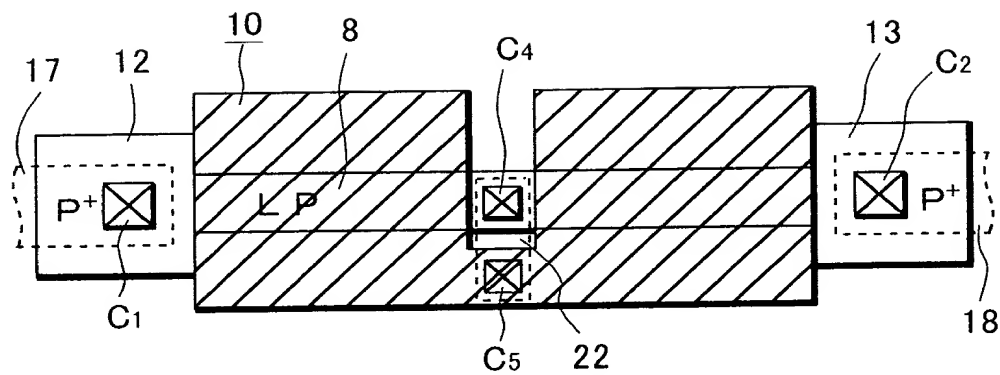


FIG.8



Chlorine

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FIG.9(A)

R=0

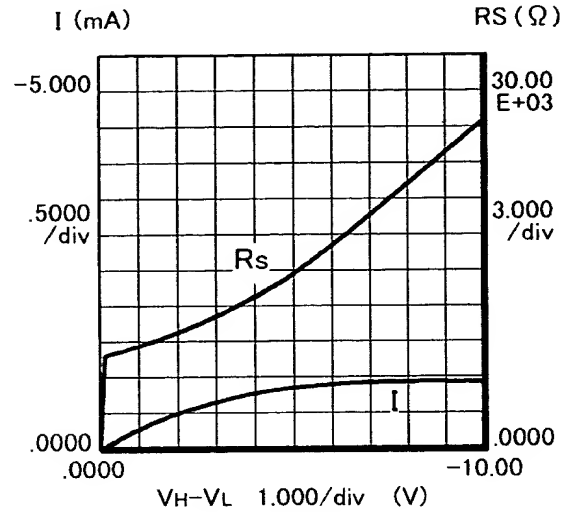


FIG.9(B)

R=0.2

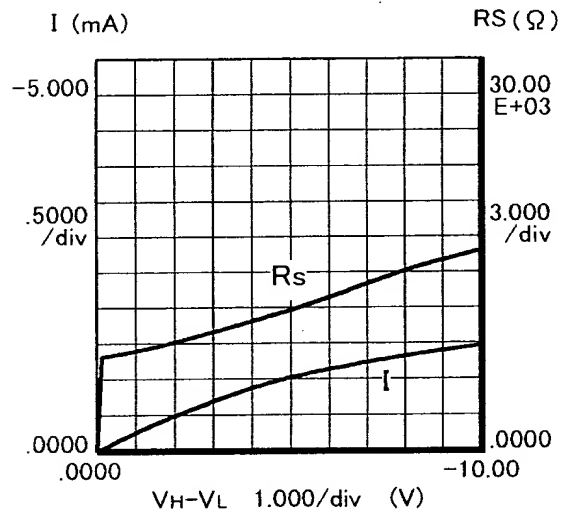
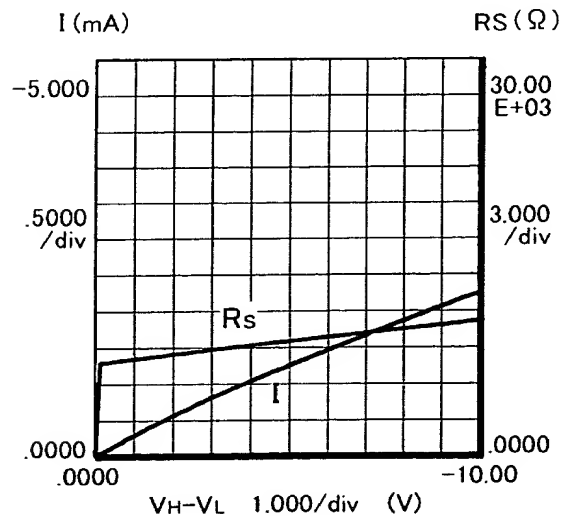


FIG.9(C)

R=0.4



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FIG.10(A)

R=0.5

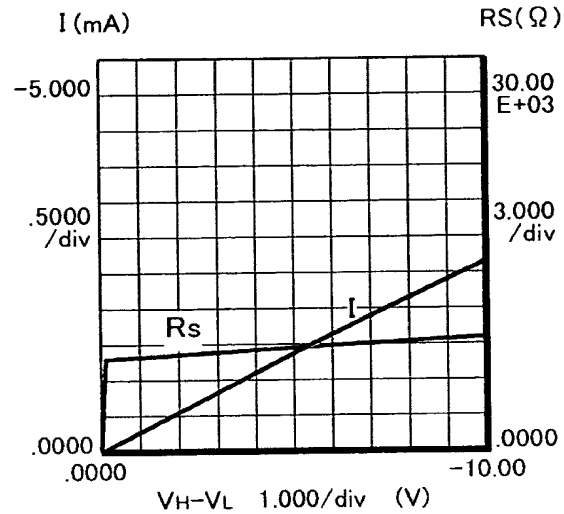


FIG.10(B)

R=0.6

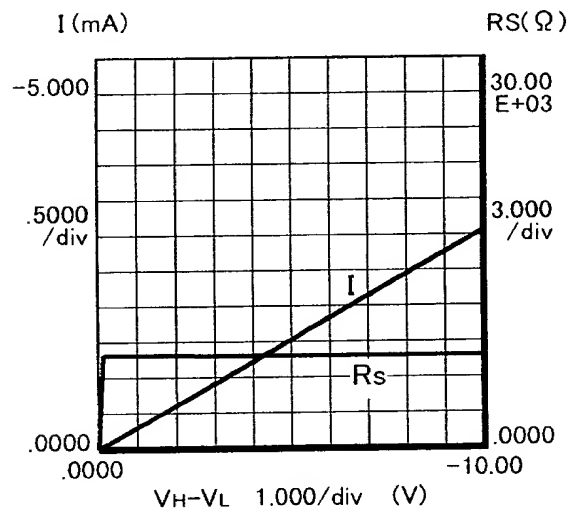
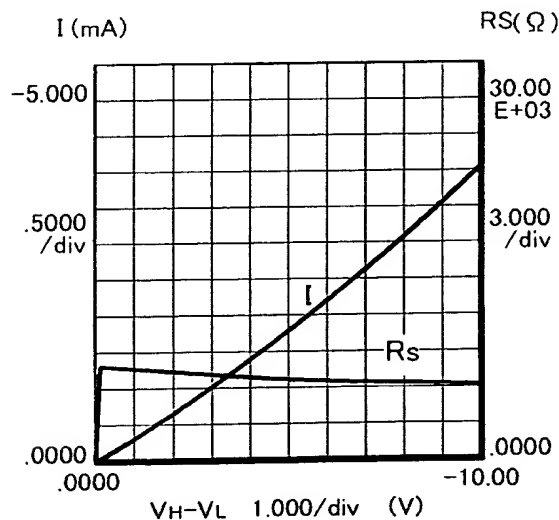


FIG.10(C)

R=0.8



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FIG.11

PRIOR ART

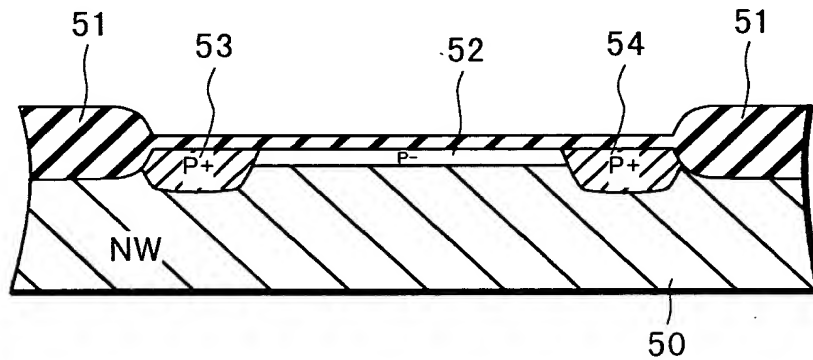
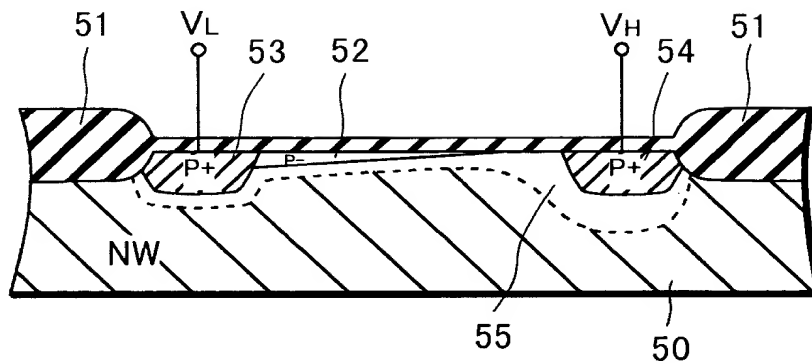


FIG.12

PRIOR ART



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FIG. 10